

# 3 S, HOOVER 5108101

Sheet 1 of 3		FORM PTO 1449 (modified)		ATTY DOCKET NO. 2001_0160		SERIAL NO. NEW		U.S. PATENT OFFICE	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANT Mamoru SHOJI et al.		09783603		J0841 U.S. PTO 09/783603 02/15/01	
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				FILING DATE February 15, 2001		GROUP 2055			
Date Submitted to PTO: February 15, 2001									
U.S. PATENT DOCUMENTS									
EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
HAH	AA	5,636,194	6-3-97	Furumiya et al.	_____	_____			
KHP	AB	5,701,281	12-23-97	Sano	_____	_____			
ELH	AC	5,155,719	10-13-92	Masakawa	_____	_____			
KHO	AD	5,590,111	12-31-96	Kirino et al.	_____	_____			
HAH	AE	5,642,343	6-24-97	Toda et al.	_____	_____			
KHP	AF	5,732,061	3-24-98	Kirino et al.	_____	_____			
HAH	AG	5,513,165	4-30-96	Ide et al.	_____	_____			
KHO	AH	6,069,857	5-30-00	Schell et al.	_____	_____			
	AI								
FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO		
HAH	AJ	0751509	1-2-97	European EP	_____	_____	X		
KHP	AK	0477892	4-1-92	European EP	_____	_____	X		
HAH	AL	0725397	8-7-96	European EP	_____	_____	X		
HAH	AM	0442566	8-21-91	European EP	_____	_____	X		
HAH	AN	0552936	7-28-93	European EP	_____	_____	X		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)									
	AO								
	AP								
	AQ								
EXAMINER Nahid Hindi					DATE CONSIDERED 12/15/03				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AJ	0749114	12-18-96	Europe EP			X
	AK	7-93754	4-7-95	JAPAN			abstract
	AL	61-243974	10-30-86	JAPAN			abstract
	AM	97/14143	4-17-97	WO			abstract
	AN	08287465	11-1-96	JAPAN			abstract

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
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	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
Ref	AJ	5-290437	11-5-93	JAPAN	—	—	abstract
Ref	AK	5-135363	6-1-93	JAPAN	—	—	abstract
Ref	AL	0797193	9-24-97	European EP	—	—	X
Ref	AM	0107295	5-2-84	European EP	—	—	X
Ref	AN	0813194	12-17-97	European EP	—	—	X

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
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	AQ	

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12/5/03